

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

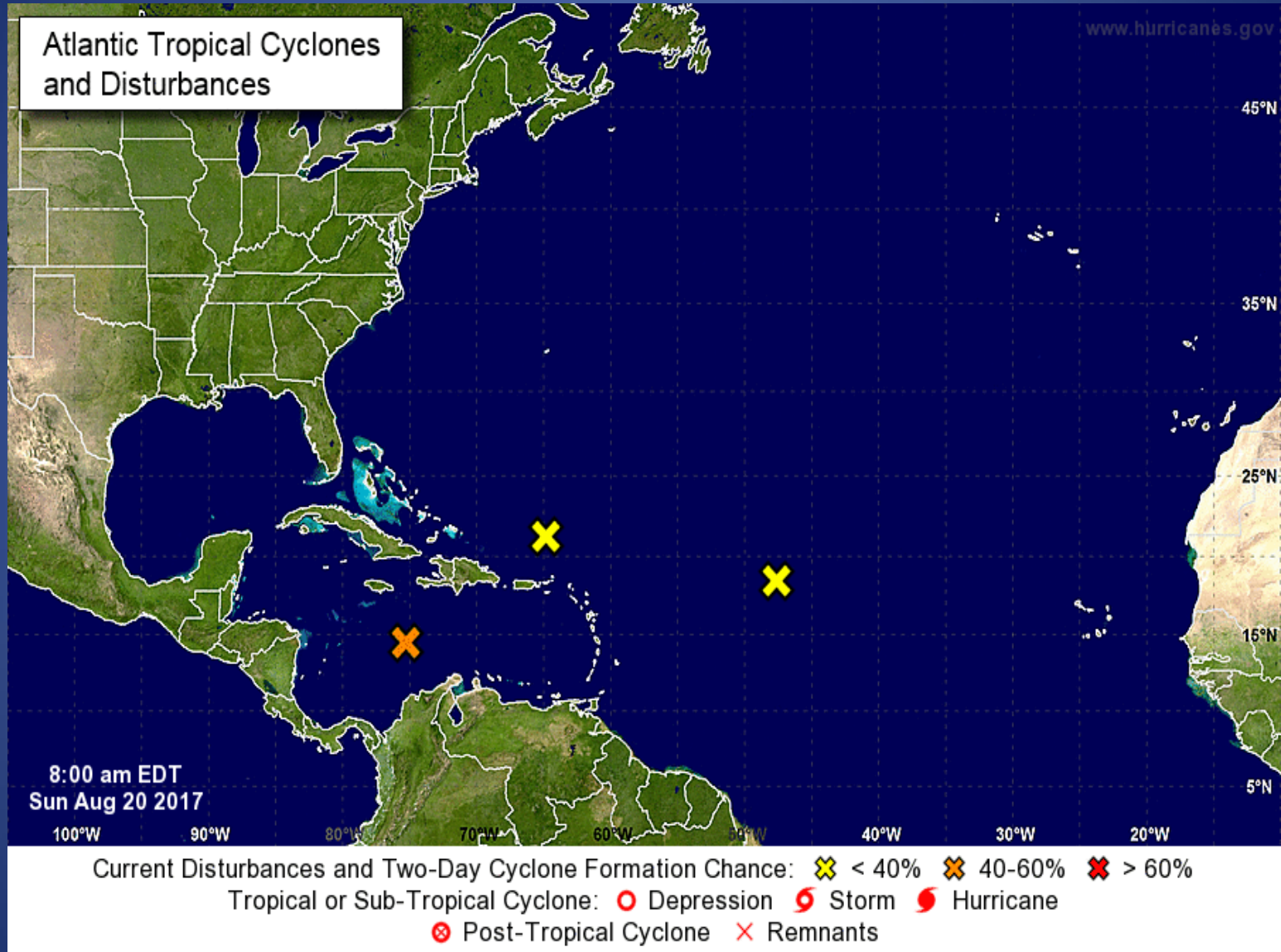


Situation Awareness Brief



Sunday, August 20th 2017
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

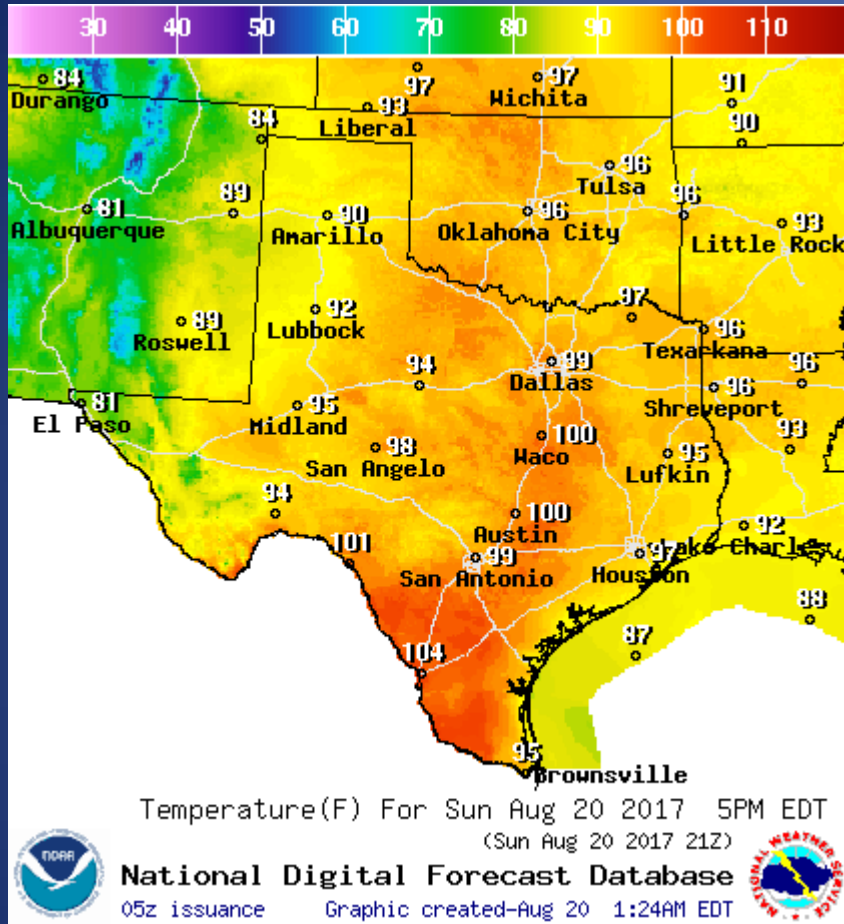
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/19/17	Initial Report Boil Water Notice	Bell County	N
08/19/17	UPDATED: AMBER Alert Activation for the Midland County Sheriff's Office	Midland County	N
08/19/17	2 nd Final Report of a Large Grass Fire	Victoria County	Y
08/19/17	Initial Report of a Road Closure (IH 10)	Chambers County	N
08/19/17	Final Report of a Road Closure (IH 10)	Chambers County	Y
08/19/17	AMBER Alert Discontinuation for the Midland County Sheriff's Office	Midland County	Y
08/19/17	Initial Report of the Royal Pines Fire	Bastrop County	N
08/19/17	Update Report #1 of the Royal Pines Fire	Bastrop County	N
08/19/17	Update Report #2 of the Royal Pines Fire	Bastrop County	N
08/20/17	Silver Alert Network Activation for the Harris County Precinct 4 Constables Office	Harris County	N

Informational Products

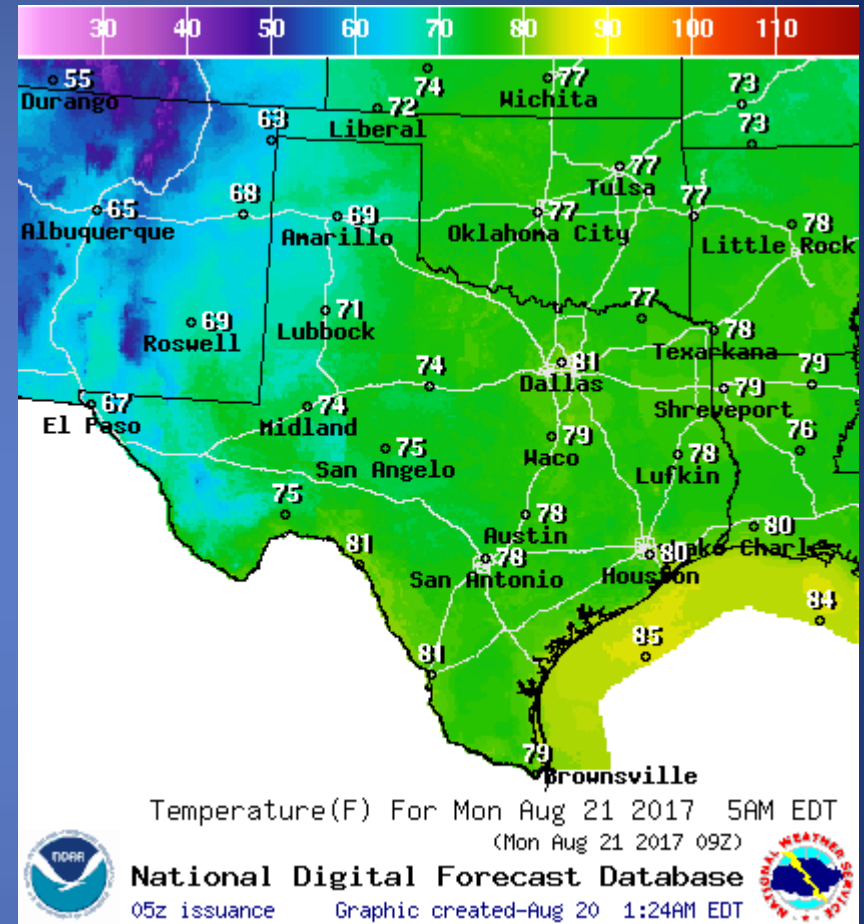
Distributed by the State Operations Center

DATE	SUBJECT
08/19/17	NWS Lake Charles Tropical Update: 2 pm Saturday
08/19/17	NWS Corpus Christi Public Information Statement KCRP 88-D Radar Down
08/20/17	NWS Shreveport, LA: Heat Advisory Remains In Effect Until 7 PM
08/20/17	Daily NWS Threat Brief for Sunday, August 20, 2017 for FEMA Region 6

Weather Forecast

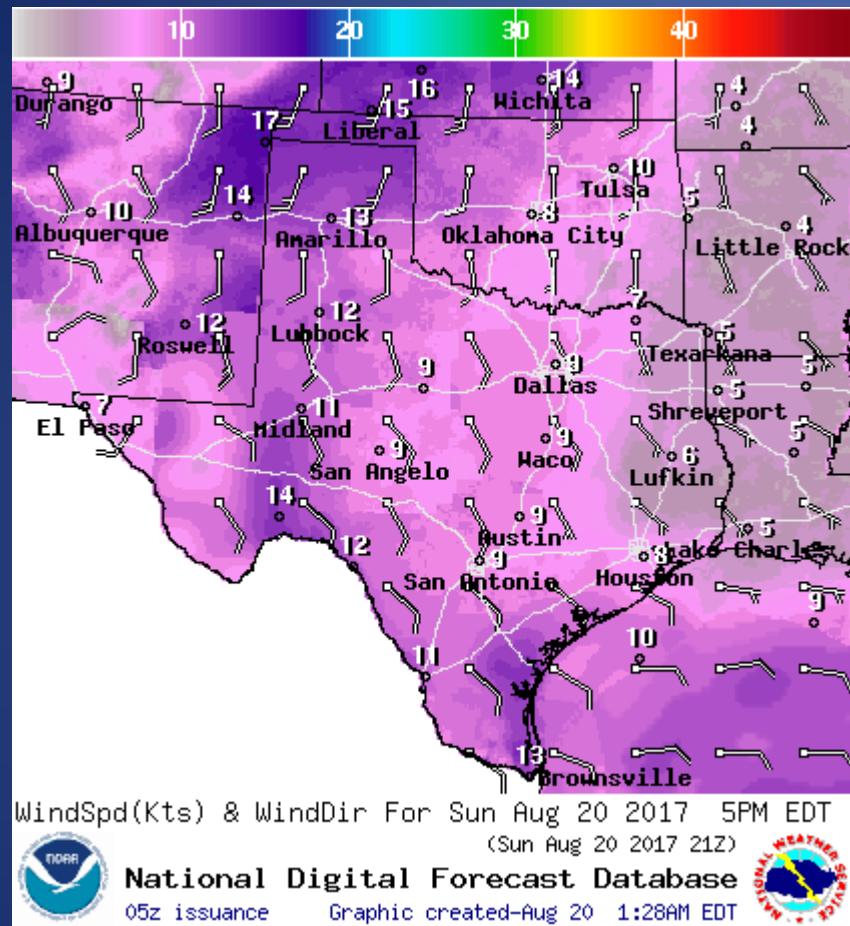


Highs

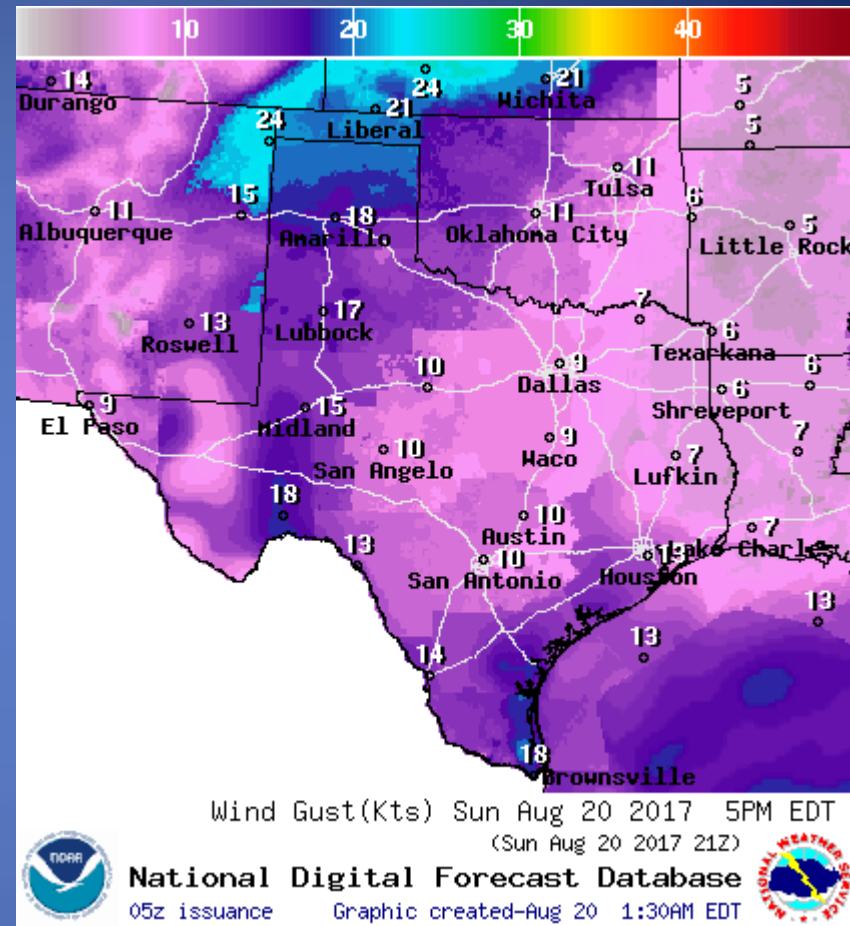


Lows

Weather Forecast



Wind Speeds



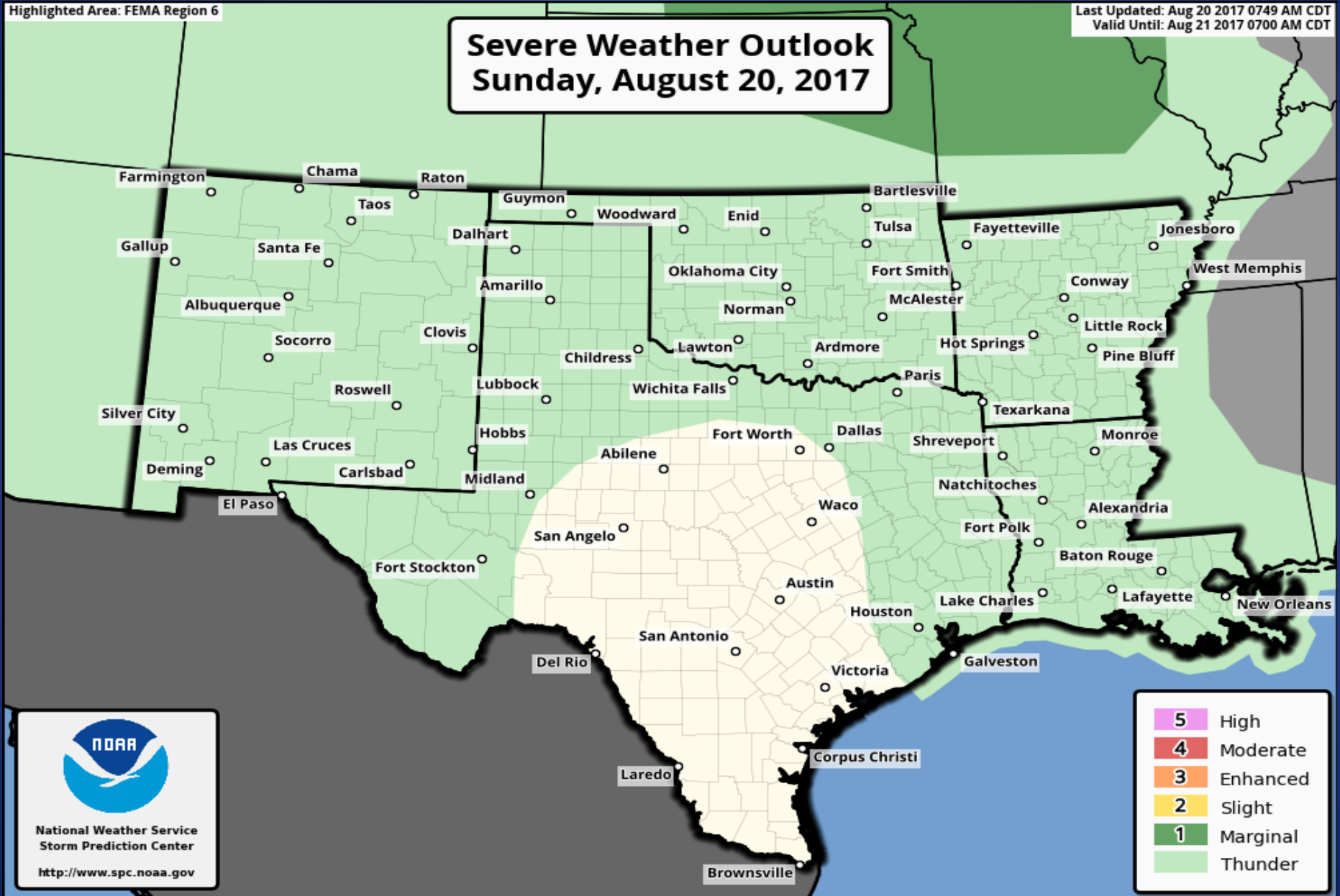
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 20 2017 0749 AM CDT
Valid Until: Aug 21 2017 0700 AM CDT

Severe Weather Outlook Sunday, August 20, 2017



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

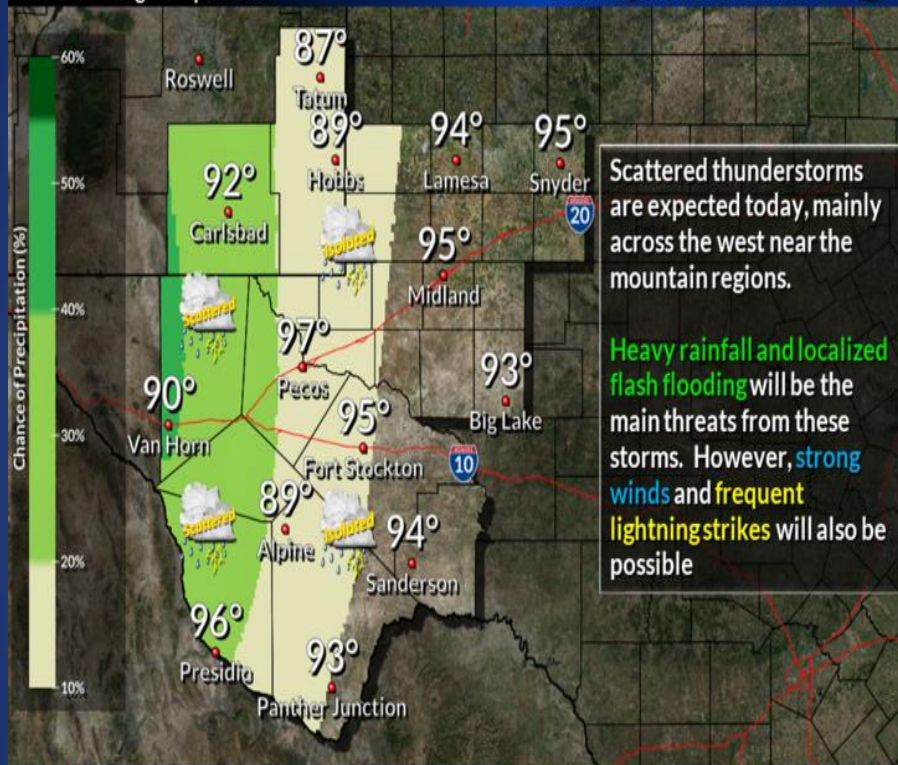
- | | |
|---|----------|
| 5 | High |
| 4 | Moderate |
| 3 | Enhanced |
| 2 | Slight |
| 1 | Marginal |
| | Thunder |

Hazardous Weather

Thunderstorms Possible Today

Near normal high temperatures

Weather Forecast Office
Midland/Odessa, TX
Issued August 20, 2017 4:09 AM CT



f t NWSMidland

weather.gov/maf

Scattered thunderstorms are expected to develop this afternoon across Southeast New Mexico and West Texas, and persist into this evening. Heavy rainfall and localized flooding continue to be the primary concerns with storms that develop. The heavy rain and potential flooding threat could continue overnight, especially across western portions of Eddy and Culberson counties.



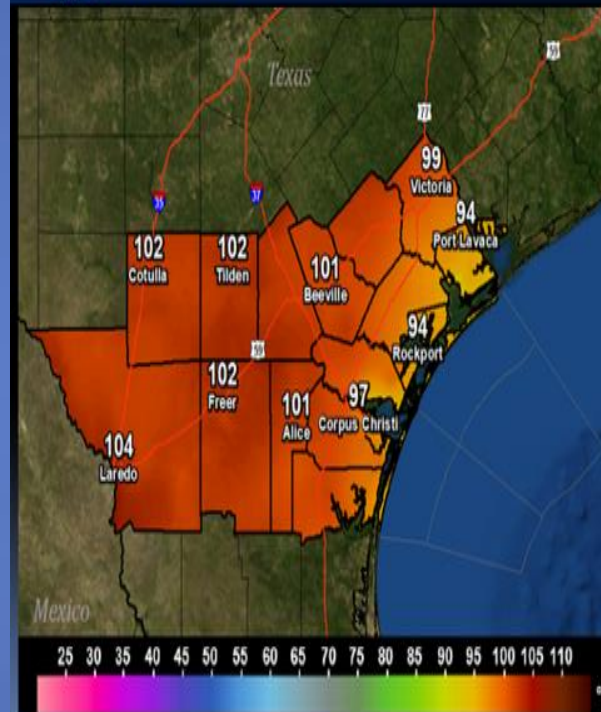
Today: More of the Same The Heat Continues

Impacts:



- Heat Index Values 105° to 109° with isolated 110° for an hour or two
- Moderate risk of rip currents along gulf facing beaches
- Plenty of sunshine. Highs low 90s coast to 104 inland west.

Issued at 3:27 AM - August 20, 2017



Not too much change today as was observed on Saturday (maybe a degree or two cooler in some areas). Still warm and humid today with no significant precipitation. Maximum Heat Index values 105 to 109 degrees inclusive, with a location or two around 110 degrees. There is a moderate risk of rip currents along Gulf-facing beaches. Highs will range from the lower 90s coast to 104 degrees over the western portions of South Texas. Stay hydrated!

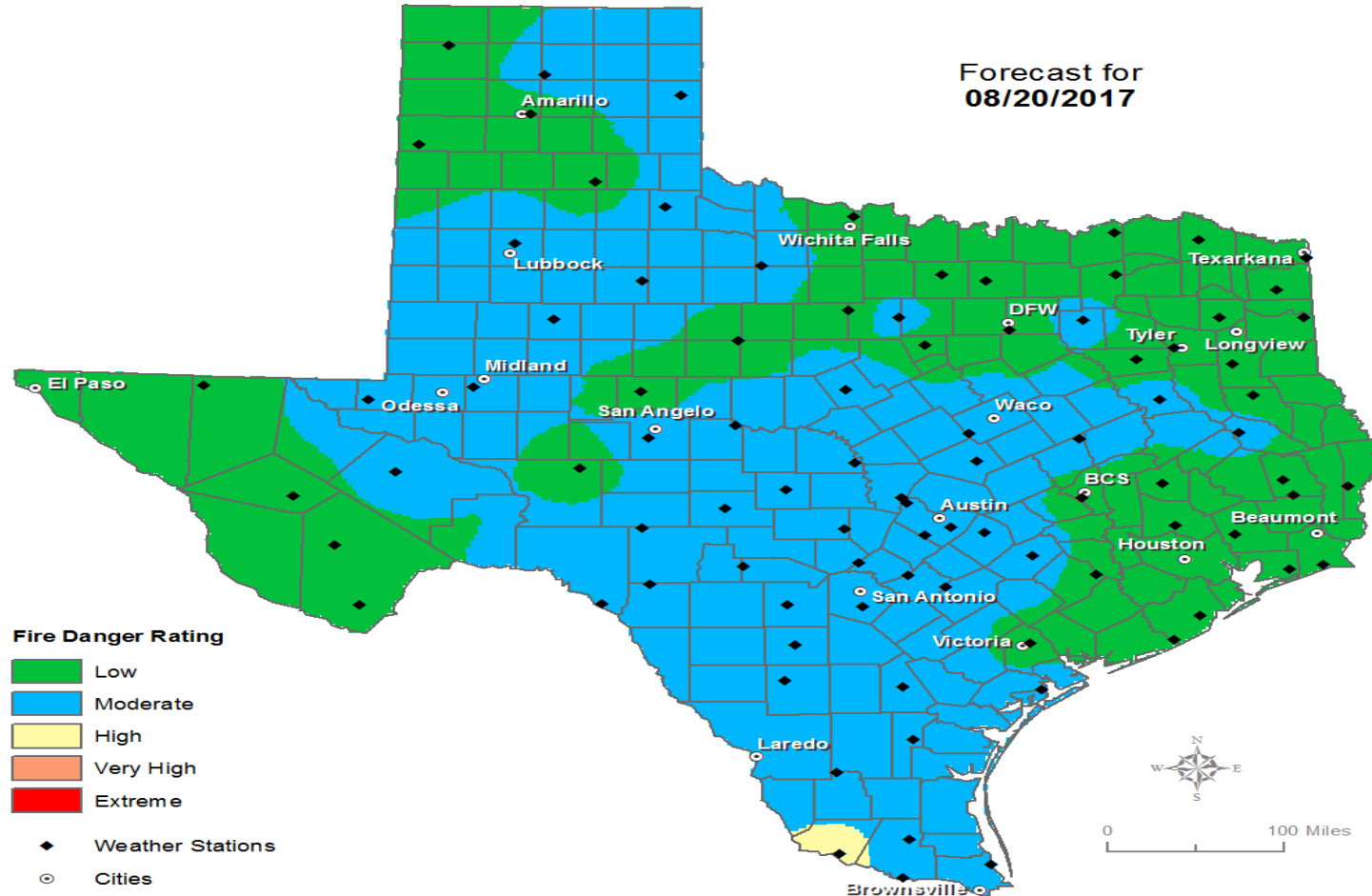
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/19/17	Flood Warning Continues	Bayou Dorcheat Near Springhill affecting Webster Parish Louisiana; South Sulphur River Near Cooper affecting Delta and Hopkins Counties; Sulphur River Below Talco affecting Franklin, Morris, Red River and Titus Counties
08/19/7	Flood Warning Extended	Sabine River Near Mineola affecting Smith and Wood Counties; White Oak Creek near Talco affecting Franklin, Morris and Titus Counties
08/19/17	Severe Thunderstorm Warning	Clay County
08/19/17	Arroyo and Small Stream Flood Advisory	Haskell County
08/20/17	Flood Advisory	Hockley and Lubbock Counties
08/20/17	Flood Warning Continues	Sulphur River Below Talco, Titus County

Fire Danger Forecast

Forecast Fire Danger

Forecast for
08/20/2017



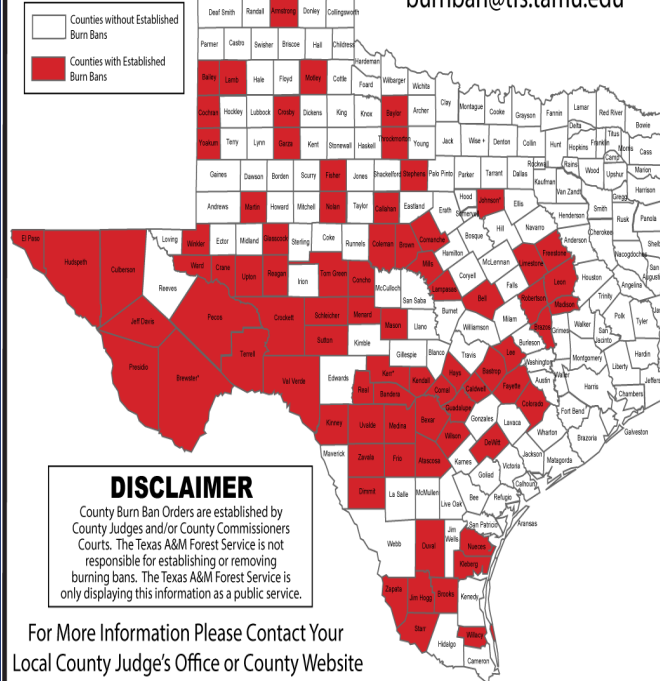
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

August 18, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 80

Armstrong
Atascosa
Bailey
Bandera
Bastrop
Baylor*
Bell
Bexar
Brazos
Brewster*
Brooks
Brown
Caldwell
Callahan
Cochran
Coleman
Colorado
Comal
Comanche
Concho
Crane
Crockett
Crosby
Culberson
DeWitt
Dimmit
Duvall
El Paso
Fayette
Fisher
Freestone
Frio
Garza
Glasscock
Guadalupe
Hays
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kerr*
Kinney
Kleberg
Lamb
Lampasas
Lee
Leon
Limestone
Madison

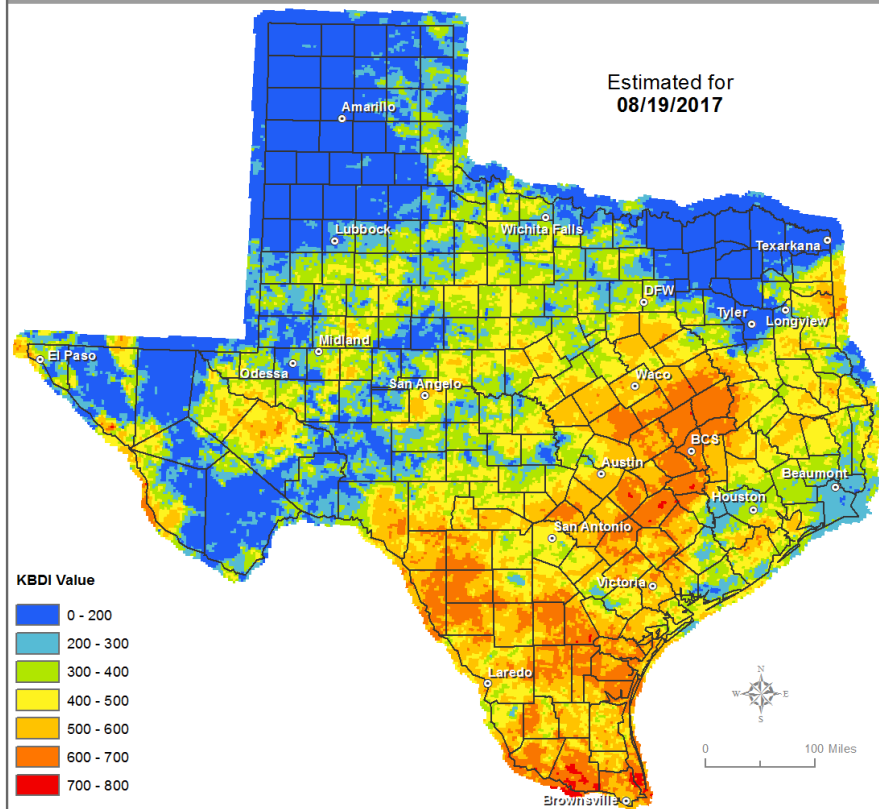
* Burn Ban in effect during a Red Flag Warning day

* Burn Ban in effect check with County for specifics

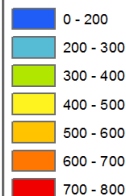
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/19/2017



KBDI Value



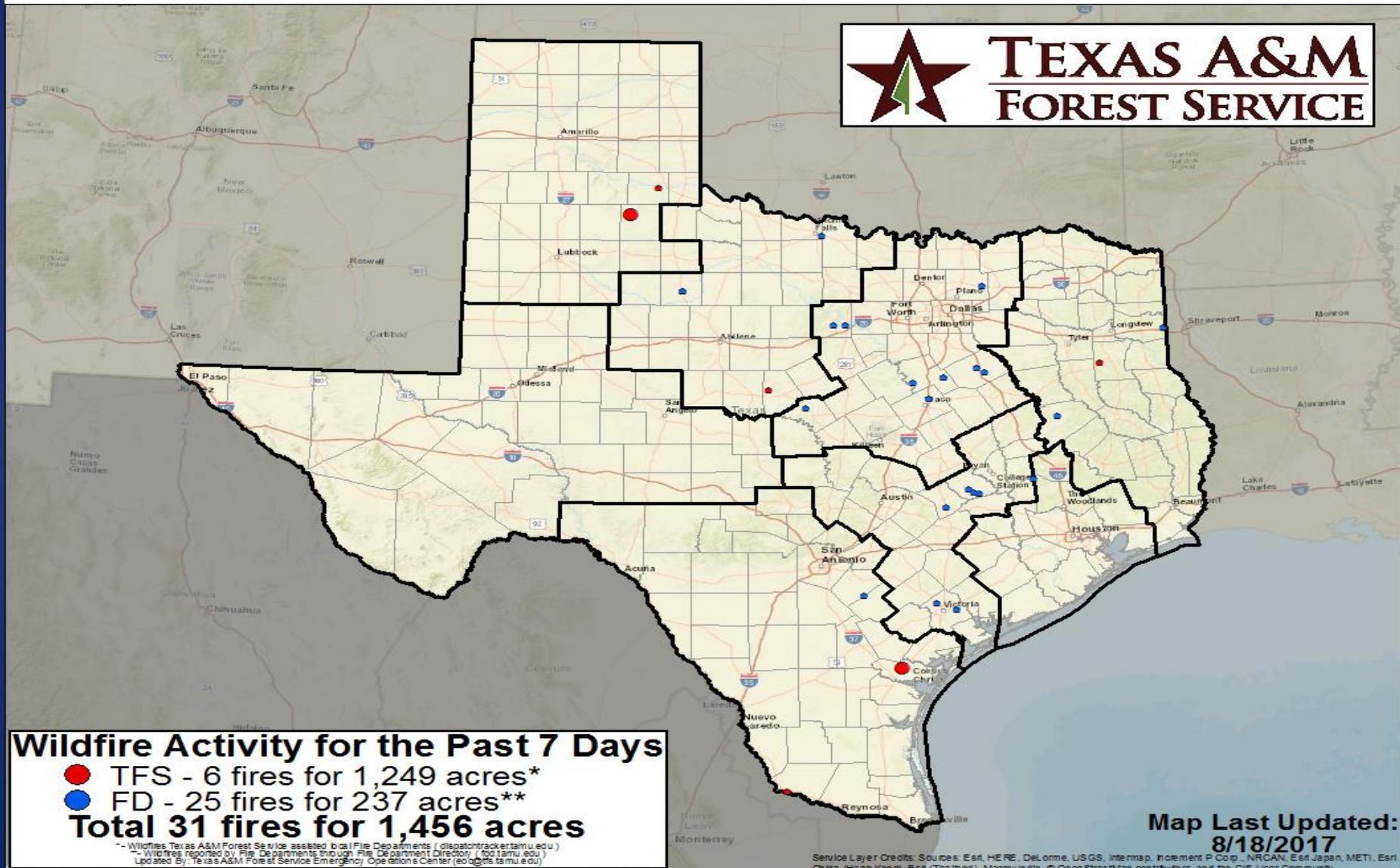
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 566 (no change) fires and 653,848 (no change) acres destroyed this year. There are 80 (no change) counties with burn bans. The Keetch-Byram Drought Index list 101 (+4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/14/17	08/25/17	NFA Chemistry for Emergency Response	H-402	Pflugerville
08/14/17	08/25/17	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Weslaco

Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/06/17	08/20/17	Arlington	Six Flags Over Texas
07/06/17	08/27/17	Galveston	Moody Gardens
07/06/17	08/20/17	Galveston	Schlitterbahn Galveston Island
07/06/17	08/20/17	Padre Island	Schlitterbahn Padre Island
07/06/17	08/20/17	Corpus Christi	Schlitterbahn Corpus Christi
07/06/17	08/27/17	New Braunfels	Schlitterbahn New Braunfels
07/06/17	08/27/17	San Antonio	Six Flags Fiesta Texas
07/06/17	08/27/17	San Antonio	Sea World
08/11/17	08/20/17	Arlington	Texas Rangers Home Baseball Game
08/16/17	08/20/17	Houston	Houston Astros Home Baseball Game